

Abstract

An in-vehicle terminal (101) is provided, which has a function ensuring that computer resource secured by a virtual machine (1a1) or a virtual machine (1b1) is controlled within a limit value of the computer resource that is allocated to the corresponding virtual machine, or a function which is capable of executing multiple virtual machines appropriately.

When the virtual machine (1a1) or the virtual machine (1b1) requests securing the computer resource, the in-vehicle terminal (101) requests the OS (143) to secure computer resource in response to the request, if the requested resource is lower than the limit value of the computer resource that is allocated to the corresponding virtual machine. Furthermore, the in-vehicle terminal (101) checks at predetermined intervals the continuously selected count of the virtual machine previously selected, and if the continuously selected count is equal to the limit value, or the virtual machine is in standby state, a different virtual machine is selected and the OS (143) is instructed to execute the selected virtual machine.